



LAP6 Rec'd PCT/PTO 30 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of

GRIMBLE et al.

Atty. Ref.: 620-397

Serial No. 10/553,995

Group: unknown

Filed: October 20, 2005

Examiner: Unknown

For: INFLUENCE OF GENOTYPE ON SUSCEPTIBILITY TO
TREATMENT WITH FISH OIL

* * * * *

June 30, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements dated June 22, 2006 (copy attached), the applicants respectfully submit the requisite Declaration was filed June 20, 2006. A copy of the undersigned's cover sheet of June 20, 2006 and a further copy of the Declaration filed with the same is attached, along with the undersigned's postcard receipt from the filing, for the convenience of the Office. Nothing further is believed to be required in response to the attached Notification. However, the Office is requested to contact the undersigned if otherwise.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____

B. J. Sadoff
Reg. No. 36,663

BJS:pp
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Arlington, VA 22203-1808
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Serial No.: 10/553,995 C#/M#: 620-397
Inventor/s: GRIMBLE et al. Atty: **B. J. Sadoff**
Date: 6/20/2006
Title: INFLUENCE OF GENOTYPE ON
SUSCEPTIBILITY TO TREATMENT WITH FISH OIL

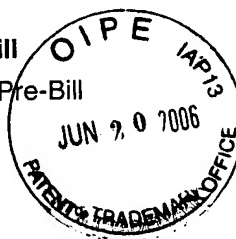
XX Transmittal Letter/Completion
XX Executed Declaration (4 pages)
XX Form PTO-1595 & 2 pages of executed Assignment

\$40.00 Fee (Check) - Pre-Bill

\$ Fee (Check) - Non Pre-Bill

\$40.00 Total Fee Enclosed

Other:



FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 620-397
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.53) 10/553,995
INTERNATIONAL APPLICATION NO. PCT/GB2004/001721	INTERNATIONAL FILING DATE 21 April 2004	PRIORITY DATE CLAIMED 22 April 2003
TITLE OF INVENTION INFLUENCE OF GENOTYPE ON SUSCEPTIBILITY TO TREATMENT WITH FISH OIL		
APPLICANT(S) FOR DO/EO/US GRIMBLE et al.		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The U.S. has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto (pages specification, claims & abstract (claims), sheets drawings).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))
 - a. ☐ is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.
 - a. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
 - b. ☐ Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 To 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13.
 - a. ☐ A FIRST preliminary amendment.
 - b. ☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ An Application Data Sheet under 37 C.F.R. § 1.76.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items or information.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/553,995		INTERNATIONAL APPLICATION NO. PCT/GB2004/001721		ATTORNEY'S DOCKET NUMBER 620-397																			
<input checked="" type="checkbox"/> The following fees are submitted:																							
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):																							
21. <input type="checkbox"/>	Basic national fee	\$300.00 (1631)/\$150.00 (2631)	\$																				
22. <input type="checkbox"/>	Examination Fee.....	\$0 (1643/2643)	\$																				
23. <input type="checkbox"/>	Search Fee	\$200.00 (1633)/\$100.00 (2633)	\$																				
		\$0 (1640/2640)																					
		\$100 (1641)/\$50 (2641)																					
		\$400 (1642)/\$200 (2642)																					
		\$500.00 (1632)/\$250.00 (2632)	\$																				
TOTAL OF ABOVE CALCULATIONS			\$	0.00																			
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																				
0 -100	0 /50 =	0.00	\$0.00 (1681)	\$																			
			\$0.00 (2681)																				
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">CLAIMS</th> <th style="width: 15%;">NUMBER FILED</th> <th style="width: 15%;"># EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 10%;"></th> <th style="width: 15%;"></th> </tr> <tr> <td>Total Claims</td> <td>minus 20 =</td> <td>0 X</td> <td>\$50.00 (1615)/</td> <td>\$25.00 (2615)</td> <td>\$</td> </tr> <tr> <td>Independent Claims</td> <td>minus 3 =</td> <td>0 X</td> <td>\$200.00 (1614)</td> <td>\$100.00 (2614)</td> <td>\$</td> </tr> </table>						CLAIMS	NUMBER FILED	# EXTRA	RATE			Total Claims	minus 20 =	0 X	\$50.00 (1615)/	\$25.00 (2615)	\$	Independent Claims	minus 3 =	0 X	\$200.00 (1614)	\$100.00 (2614)	\$
CLAIMS	NUMBER FILED	# EXTRA	RATE																				
Total Claims	minus 20 =	0 X	\$50.00 (1615)/	\$25.00 (2615)	\$																		
Independent Claims	minus 3 =	0 X	\$200.00 (1614)	\$100.00 (2614)	\$																		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616)	\$	0.00																		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)																							
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.																							
Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).																							
TOTAL NATIONAL FEE =				\$	0.00																		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +																							
				\$	40.00																		
Fee for Petition to Revive Unintentionally Abandoned Application; \$1500.00 (1453) / \$750.00 (2453)																							
				\$	0.00																		
TOTAL FEES ENCLOSED =				\$	40.00																		
<div style="float: right; width: 15%;"> Amount to be refunded: \$ Amount to be Charged: \$ </div>																							

U.S. Application No. 10/553,995; Atty Docket No. 620-397

- a. ☒ A check in the amount of \$40.00 to cover the above fees is enclosed.
☐ Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees.
A duplicate copy of this form is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.
- d. ☐ **CREDIT CARD PAYMENT FORM ATTACHED.**
- e. ☒ The entire content of International Application No. PCT/GB2004/001721 and any U.S. and foreign application(s) corresponding thereto, and 60/464,336, referred to in this application is/are hereby incorporated by reference in this application.
- NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.**


CORRESPONDENCE ADDRESS

Direct all correspondence to:

☒ **Customer Number:****23117***Type Customer Number here*

Telephone: (703) 816-4000

BJS:pp


B. J. Sadoff

NAME

36,663

REGISTRATION NUMBER

June 20, 2006

Date



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

620-397
 BJS

U.S. APPLICATION NUMBER NO. 10/553,995	FIRST NAMED APPLICANT Robert Francis Grimble	ATTY. DOCKET NO. 620-397
INTERNATIONAL APPLICATION NO. PCT/GB04/01721		
I.A. FILING DATE 04/21/2004	PRIORITY DATE 04/22/2003	

23117
 NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON, VA 22203

CONFIRMATION NO. 6576

371 FORMALITIES LETTER



OC000000019371452

Date Mailed: 06/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/20/2005
- Copy of the International Search Report filed on 10/20/2005
- Preliminary Amendments filed on 10/20/2005
- Information Disclosure Statements filed on 10/20/2005
- Request for Immediate Examination filed on 10/20/2005
- U.S. Basic National Fees filed on 10/20/2005
- Priority Documents filed on 10/20/2005
- Specification filed on 10/20/2005
- Claims filed on 10/20/2005
- Abstracts filed on 10/20/2005

DOCKETED
 CLT/MATTER # 620-397
 MAIL DATE JUNE 22, 2006
 DUE DATE AUG. 22, 2006
 FINAL DEADLINE JAN. 22, 2007
 DOCKETED BY LMS

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,995	PCT/GB04/01721	620-397

FORM PCT/DO/EO/905 (371 Formalities Notice)